

Research and Special Programs Administration 400 Seventh Street, S.W. Washington, D.C. 20590

DOT-E 11537 (EIGHTH REVISION)

EXPIRATION DATE: February 28, 2002

(FOR RENEWAL, SEE 49 CFR \$ 107.109)

1. GRANTEE: Westfalia-Surge, Inc.

Romeoville, IL

(Former Grantee: Babson Bros. Co.)

(See Appendix A of this document for a list of additional grantees)

2. <u>PURPOSE AND LIMITATION</u>:

- a. This exemption authorizes the discharge of certain Class 8 liquids from a DOT Specification UN31H2 or UN31HA1 Intermediate Bulk Container (IBC) without removing the IBC from the vehicle on which it is transported. This exemption provides no relief from the Hazardous Materials Regulation (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated uses not associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. <u>REGULATIONS FROM WHICH EXEMPTED</u>: 49 CFR § 177.834(h) in that an IBC is unloaded while on a motor vehicle; the marking requirements in §§ 172.203(a), and 172.302(c).
- 5. <u>BASIS</u>: This exemption is based on the application of Westfalia-Surge, Inc. dated March 23, 2000 submitted in accordance with § 107.109.

6. <u>HAZARDOUS MATERIALS (49 CFR § 172.101)</u>:

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Ammonium hydrogendifloride solution	8	UN2817	II
Battery fluid, acid	8	UN2796	II
Bisulfites, aqueous solutions, n.o.s.	8	UN2693	II
Corrosive liquids, n.o.s.	8	UN1760	II and
Corrosive liquid, acidic, inorganic, n.o.s.	8	UN3264	.III
Ferric chloride, solution	8	UN2582	III
Ferrous chloride, solution	8	NA1760	II
Fluorosillcic acid	8	UN1778	II
Hydrochloric acid solution	8	UN1789	II
Hypochlorite solutions	8	UN1791	III
Phosphoric acid solution	8	UN1805	III _
Potassium hydroxide solution	8	UN1814	II
Sodium aluminate solution	8	UN1819	II
Sodium hydroxide, solution	8	UN1824	II _
Sulfuric acid with not more than 51% acid	8 .	UN2796	II
Sulfuric acid with more than 51% acid	8	UN1830	II
Sulfuric acid solution	8	UN2730	II

7. <u>SAFETY CONTROL MEASURES</u>:

a. <u>PACKAGING</u> - Packaging prescribed are DOT Specification UN31H2 polyethylene IBCs or DOT Specification UN31HA1 composite IBCs having capacities not exceeding 610

Continuation DOT E-11537 (8th Rev.)

Page 3

gallons, which are securely fastened to the floor of a stake bed vehicle, or secured in a straight box truck or semitrailer.

b. OPERATIONAL CONTROLS -

- (1) The IBC must be attended at all times during unloading operations by a qualified person. For the purposes of this requirement, "attended" and "qualified" must have the meanings described in § 177.834(i)(3) and (4), respectively.
- (2) Hoses may not be attached to discharge outlets during transportation.
- (3) IBCs may not be manifolded together.
- (4) Two or more materials may not be loaded on the same vehicle if, as a result of any mixture of the materials, an unsafe condition would occur.
- c. <u>TESTING</u> Each IBC must be retested and inspected as specified in \S 180.352.

8. <u>SPECIAL PROVISIONS</u>:

- a. The marking requirements in \$\\$ 172.203(a) and 172.302(c) are waived.
- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
- 11. <u>COMPLIANCE</u>: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 <u>et seg</u>:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

Continuation DOT E-11537 (8th Rev.)

Page 4

o Registration required by § 107.601 <u>et seq.</u>, when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by § 172.700 through § 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incidents involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

Robert A. McGuire

JUN 2 7 2000

(DATE)

Acting/Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590. Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 the Street, SW, Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO: AM

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with \$ 107.107 or \$ 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
Alexander Chemical Corp., LaPorte, IN	May 17, 2000	May 30, 2000	Feb 28, 2002
All Chemical Transport Corp., Keasbey, NJ	Mar 31, 2000	Apr 27, 2000	Feb 28, 2002
Amber Chemical Inc. Bakersfield, CA	Apr 7, 2000	Apr 27, 2000	Feb 28, 2002
American Development Corp., Vanceboro, NC	May 1, 2000	May 30, 2000	Feb 28, 2002
Aquasol/Commerical Chemical Products Inc. Houston, TX	Apr 3, 2000	Apr 27, 2000	Feb 28, 2002
Argo Chemical Bakersfield, CA	Jun 28, 2000	Jun 30, 2000	Feb 28, 2002
Argo Chemical, Inc. Bakersfield, CA	Jun 28, 2000	Jul 12, 2000	Feb 28, 2002
Baker Petrolite Sugar Land, TX	Aug 20, 2001	Sep 18, 2001	Feb 28, 2002
Brewer Environmental Industries, LLC Honolulu, HI	May 17, 2000	May 30, 2000	Feb 28, 2002
Chemquest, Inc. St. Paul, MN	May 23, 2000	Jun 27, 2000	Feb 28, 2002
Cleaning Systems, Inc. De Pere, WI	Sep 5, 2000	Sep 22, 2000	Feb 28, 2002
Clearwater Swimming Pool Maintenance and Supply Company, Inc. Berkeley Heights, NJ	Jun 7, 2001	Jun 28, 2001	Feb 28, 2002
Clearwater Distributors, Inc. Woodridge, NY	Feb 7, 2001	Apr 9, 2001	Feb 28, 2002

Company Name City/State	Application Date	Issue Date	Expiration Date
Coastal Carolina Supply, Inc. Morehead City, NC	Apr 10, 2001	May 1, 2001	Feb 28, 2002
CSS, Inc. Honolulu, HI	Jul 13, 2000	Aug 2, 2000	Feb 28, 2002
Delta Distributors, Inc. Longview, TX	Feb 28, 2000	Mar 13, 2000	Feb 28, 2002
Dominion Chemical Company Petersburg, VA	Jun 29, 2000	Jul 12, 2000	Feb 28, 2002
E & E (US) Inc. Middletown, PA	Apr 20, 2000	Apr 27, 2000	Feb 28, 2002
Garratt-Callahan Co. Millbrae, CA	May 2, 2000	May 12, 2000	Feb 28, 2002
George S. Coyne Chemical Co. Croydon, PA	Mar 31, 2000	Apr 27, 2000	Feb 28, 2002
Harcros Chemicals, Inc. Kansas City, Kansas	May 2, 2000	May 12, 2000	Feb 28, 2002
HASA, Inc. Pittsburg, CA	Mar 3, 2000	Mar 24, 2000	Feb 28, 2002
HASA INC Saugus, CA	Mar 3, 2000	Mar 24, 2000	Feb 28, 2002
HASA, Inc. Eloy, CA	Mar 3, 2000	Mar 24, 2000	Feb 28, 2002
Hatton Ltd. Dba/Savol Bleach Co. E. Hartford, CT	Jan 18, 2001	Feb 6, 2001	Feb 28, 2002
Hawkins Chemical, Inc. Minneapolis, MN	Mar 29, 2000	Apr 27, 2000	Feb 28, 2002
Hibrett Puratex Pennsauken, NJ	Jun 11, 2001	Jun 19, 2001	Feb 28, 2002

Company Name City/State	Application Date	Issue Date	Expiration Date
HVC Inc. Cincinnati, OH	Jun 16, 2000	Jun 30, 2000	Feb 28, 2002
Industrial Chemtex, Inc. Longview, TX	Nov 4, 1999	Aug 2, 2000	Feb 28, 2002
Interstate Chemical Co., Inc. Hermitage, PA	Apr 28, 2000 & Jun 21, 2000	Jun 27, 2000	Feb 28, 2002
JCI Jones Chemicals, Inc., Sarasota, FL	May 3, 2000	Jun 14, 2000	Feb 28, 2002
Kunkel Enterprises, Inc. dba/ CK Enterprises, Inc. Lee's Summit, MO	May 15, 2000	Jun 14, 2000	Feb 28, 2002
Los Angeles Chemical Co., South Gate, CA	Apr 14, 2000	Apr 27, 2000	Feb 28, 2002
Main Pool and Chemical Company Inc. Avoca, PA	Apr 18, 2001	May 1, 2001	Feb 28, 2002
Mid-Co Water Treatment, Inc. Bay City, Tx	Jun 5, 2001	Jun 19, 2001	Feb 28, 2002
Milport Enterprises, Inc. Milwaukee, WI	May 1, 2000	May 30, 2000	Feb 28, 2002
Pool Time Supplies & Service, Inc. Riverview, FL	Mar 7, 2001	Apr 9, 2001	Feb 28, 2002
Pool Supply of Orange County a division of Water Technologies, Inc. Santa Ana, CA	Sep 5, 2000	Sep 26, 2000	Feb 28, 2002
Prillaman Chemical Corp. Suffolk, VA	Feb 24, 2000	Mar 13, 2000	Feb 28, 2002

Company Name City/State	Application Date	Issue Date	Expiration Date
PVS Nolwood Chemicals, Inc. Detroit, MI	Jul 5, 2000	Jul 12, 2000	Feb 28, 2002
Schirmers LLC Falls Church, VA	Mar 20, 2001	Apr 9, 2001	Feb 28, 2002
Sunco Pool Company Myrtle Beach, SC	May 22, 2001	Jun 19, 2001	Feb 28, 2002
Surpass Chemical Co. Inc., Albany, NY	May 8, 2000	May 12, 2000	Feb 28, 2002
Textile Chemical Co. Reading, PA	Mar 31, 2000	Apr 27, 2000	Feb 28, 2002
The Lynde Company, LLC St. Paul, MN	Oct 25, 2000	Nov 27, 2000	Feb 28, 2002
The National Colloid Company, Steubenville, OH	May 5, 2000	May 12, 2000	Feb 28, 2002
Tri-City Pool Service & Supply Co., Inc. Fort Myers, FL	Dec 13, 2000	Feb 6, 2001	Feb 28, 2002
Tri-Star Industrial Products, Inc. Downey, CA	May 11, 2000	May 30, 2000	Feb 28, 2002
Ulrich Chemical, Inc. Indianapolis, IN	Mar 9, 2000	Apr 27, 2000	Feb 28, 2002
Vopak USA Inc. (Former grantee: Van Waters & Rogers, Inc., Seattle, WA	Mar 3, 2000 & Mar 22, 2001	Apr 9, 2001	Feb 28, 2002
Walling Water Management Sioux Falls, SD	Jul 14, 2000 & Jul 31, 2000	Aug 7, 2000	Feb 28, 2002
Water Engineering Services, Inc. Phoenix, AZ	May 4, 2000	May 12, 2000	Feb 28, 2002

Company Name City/State	Application Date	Issue Date	Expiration Date
Weas Engineering, Inc. Westfield, IN	Aug 29, 2001	SEP 2 1 2001	Feb 28, 2002
Wrico Corporation San Antonio, TX	Oct 23, 2000	Nov 3, 2000	Feb 28, 2002

Robert A. McGirire

Associate Administrator for Hazardous Materials Safety